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PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032 Approved for use through 10/3/1/2002 OWND 0001-0002
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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UTILITY **PATENT APPLICATION TRANSMITTAL**

4351-2US1 Attorney Docket No. Vithana First Inventor Method and Apparatus for a Reflective Liquid Crystal.

Only for new nonprovision	onal applications under 37 CFR 1.53()	o)) Exp	ress Mail Label No. £	12008//4	870S			
APPLICATION ELEMENTS				istant Commis Patent Applica	sioner for Patents			
See MPEP chapter 600 concerning utility patent application contents.				shington, DC 2				
1. (Submit an original and	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.		8	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification [Total Pages 31]			a. Computer Readable Form (CRF)					
- Cross Referen	e of the invention ce to Related Applications		b. Specification Sequence Listing on:					
	garding Fed sponsored R & D equence listing, a table,		i. CD-ROM or CD-R (2 copies); or					
or a computer	program listing appendix		ii. ∐ paper		j			
- Background of	f the Invention of the Invention	_	c. Statements verifyi	ng identity of a	bove copies			
- Brief Description	on of the Drawings (if filed)	<u> </u>	ACCOMPANYING	APPLICATI	ON PARTS			
- Detailed Descr - Claim(s)	ription		9. Assignment Papers	s (cover sheet	& document(s))			
- Abstract of the	e Disclosure	1	10. 37 CFR 3.73(b) Sta (when there is an a		X Power of Attorney			
4. X Drawing(s) (35 L	J.S.C. 113) [Total Sheets 10]	11. English Translation		applicable)			
5. Oath or Declaration	[Total Pages]] 1	12. Information Disclos Statement (IDS)/P	1	Copies of IDS Citations			
a. X Newly exec	cuted (original or copy)	1	13. Preliminary Amend	dment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized)								
i. <u>DELET</u> Signed st	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 1 (b)(2)(B)(i). Applicant must attach form PTC								
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:								
18. If a CONTINUING APPL	ICATION, check appropriate box, and	supply the	requisite information below a	and in a prelim	inary amendment,			
or in an Application Data She	eet under 37 CFR 1.76:				ľ			
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:					
Prior application information. For CONTINUATION OR DIVIS	ExaminerIONAL APPS only: The entire disclosure	of the prior	Group Art Unit.	th as dealeratio				
Box 5b, is considered a part o	f the disclosure of the accompanying co	ntinuation o	r divisional application and is	hereby incorno	rated by reference.			
The incorporation can only be	relied upon when a portion has been in			olication parts.				
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Co	ode Label Wisert Customer No. or Atte	ich bar code lab	or X	Correspondence a	nddress below			
Name	Bruce T. Neel, Esq.							
Gammage & Burnham PLC								
Address Two North Central, 18th Floor								
City	Phoenix	State	AZ	Zip Code	85004			
Country	USA	Telephone	602-256-4429	Fax	602-256-4475			
Name (Print/Type)	Bruce T. Neel, Esg.	a R	Registration No. (Attorney	(Agent) 37	406			
Signature	Br how				-2/-01			
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,358.00

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The state of the s						
Complete if Known						
Application Number						
Filing Date	November 21, 2001					
First Named Inventor	Vithana					
Examiner Name						
Group Art Unit						
Attorney Docket No.	4351-2US1					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. /	3. ADDITIONAL FEES							
Deposit	t Account:	Order Order		Large Entity Small Entity						
Deposit Account			Fee					Fee Paid		
Number Deposit			105		205	,	Surcharge - late filing fee or oath			
Account Name			127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
	sioner is author e(s) indicated bel	rized to: (check all that apply) elow Credit any overpayments	139	130	139	130	Non-English specification			
	• •	s) during the pendency of this application	147	2,520	147	2,520	For filing a request for ex parte reexamination			
		elow, except for the filing fee	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
	dentified deposit		113	1,840*	113	1,840*				
	FEE C/	ALCULATION	_				Examiner action			
1. BASIC F	ILING FEE		115	110	215	55	Extension for reply within first month			
Large Entity Fee Fee	Small Entity	For Boundaries	116	400	216		Extension for reply within second month			
Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	117	920	217		Extension for reply within third month			
101 740	201 370	Utility filing fee 740	118	1,440	218	720	Extension for reply within fourth month			
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month			
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal			
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal			
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing			
		138	1,510	138	1,510	Petition to institute a public use proceeding				
		SUBTOTAL (1) (\$) 740	140	110	240	55	Petition to revive - unavoidable			
2. EXTRA C	CLAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional			
		Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)			
Total Claims Independent	45 -20**		143	460	243	230	Design issue fee			
Claims	5 - 3**	* = 2 x 84 = 168	144	620	244	310	Plant issue fee			
Multiple Depen	ident	=	122	130	122	130	Petitions to the Commissioner			
Lorgo Entitu I	Complete Control		123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt			
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)			
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection			
104 280	204 140	Multiple dependent claim, if not paid					(37 CFR § 1.129(a))			
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)			
		and over original patent	169	900	169	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 618.00				Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Bruce T. Neel,	Esg.	Registration No. (Attorney/Agent)	37,406	Telephone	602-256-4429		
Signature	h-	w			Date	11-21-01		

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